

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

June 27, 2016

Public Notice Number: MMXVI-012
Expiration Date: August 01, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

Data Viewer (click here)

Individual NPDES Permits

Proposed Modifications

Applicant Name Olin Corporation

Permit Number TN0002461 Permit Writer Initials REA Discharger rating Major

County Bradley EFO Name Chattanooga

Street Address/Location 1186 Old Lower River Road City and/or Zip Code Charleston, TN 37310

Description of Activity Modification for Total Dissolved Solids limitations. Olin discharges treated wastewater

from manufacture of chlorine, sodium hydroxide, hydrogen, and potassium hydroxide

using the membrane electrolytic process.

Effluent Description sanitary wastewater (IMP 01A), process and misc. non-process wastewater, storm water

(Outfall 001), non-contact cooling water, misc. non-process wastewater, and stormwater (Outfall 003), and industrial stormwater from Outfalls SW2-SW4, and SW6-SW8; and to

operate a Cooling Water Intake Structure.

Receiving Stream Hiwassee River at mile 15.8 (Outfall 001) and mile 16.7 (Outfall 003) and mile 17.2

(Outfall SW-6)

Facility Latitude 35.31 Facility Longitude -84.78

Proposed Reissuances

Applicant Name Bells Lagoon

Permit Number TN0026247 Permit Writer Initials WDM Discharger rating Major

County Crockett EFO Name Jackson

Street Address/Location Highway 70-79 City and/or Zip Code Bells, TN 38006

Description of Activity Treatment of municipal wastewater

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream South Fork Forked Deer River Mile 36

Facility Latitude 35.70 Facility Longitude -89.10

Applicant Name Jackson Energy Authority- Miller Avenue STP

Permit Number TN0024813 Permit Writer Initials SEF Discharger rating Major

County Madison EFO Name **Jackson**

Street Address/Location 167 Miller Drive City and/or Zip Code Jackson, TN 38305

Description of Activity Treatment of municipal sewage.

Effluent Description treated municipal wastewater from Outfall 001 and 002

Receiving Stream South Fork Forked Deer River at mile 50.8 (Outfall 001) and South Fork Forked Deer

River at mile 51.1 (Outfall 002)

Facility Latitude 35.63 Facility Longitude -88.87

Applicant Name Lenoir City STP

Permit Number TN0020494 Permit Writer Initials MTS Discharger rating Major

County Loudon EFO Name Knoxville

Street Address/Location 200 Depot Street
City and/or Zip Code Lenoir City, TN 37771

Description of Activity Treatment of municipal sewage

Effluent Description Treated municipal wastewater from Outfall 001

Receiving Stream Tennessee River at mile 600.1

Facility Latitude 35.76 Facility Longitude -84.28

Applicant Name Woodbury STP

Permit Number TN0025089 Permit Writer Initials SEF Discharger rating Minor

County Cannon EFO Name Cookeville

Street Address/Location 102 Tatum Street
City and/or Zip Code Woodbury, TN 37190

Description of Activity treatment of municipal sewage by oxidation ditch activated sludge plant with chlorination,

de-chlorination, and post aeration

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream East Fork Stones River at mile 45.2

Facility Latitude 35.82 Facility Longitude -86.08

Proposed Terminations

Applicant Name Waverly Wastewater Treatment Plant

Permit Number TN0024830 Permit Writer Initials JCM Discharger rating Major County Humphreys EFO Name Nashville

Street Address/Location 1425 Highway 70 West

City and/or Zip Code Waverly, TN 37185

Description of Activity Treatment of municipal sewage. Lagoon began discharging to the Tennessee River via

TN0078808 on June 21, 2016. Termination of this permit.

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Trace Creek at mile 8.3

Facility Latitude 36.08 Facility Longitude -87.86

State Operation Permits

Proposed Modifications

Applicant Name **CUDRC** - Harrison Glen Subdivision

Permit Number SOP-00050 Permit Writer Initials HVA Discharger rating Minor EFO Name Nashville

Rutherford County

Street Address/Location **Barfield Crescent Road** City and/or Zip Code Murfreesboro, TN 37133

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation. This

modification increases design flow from 0.056 to 0.0579 MGD.

Wastewater Description No discharge allowed

> N/A Receiving Stream

Facility Latitude Facility Longitude -86.44 35.75

Proposed New Issuances

Applicant Name **USA COE J P Priest - 7 Points Day Use Area**

Permit Number SOP-16016 Permit Writer Initials WDM Discharger rating Minor EFO Name Nashville

Davidson County

1900 Stewarts Ferry Pike Street Address/Location City and/or Zip Code Hermitage, TN 37076

Description of Activity Collection, storage and pumping of sewage from a toilet facility and caretaker RV at a day-

use recreational area; This activity replaces TN0028568. The treatment system is no

longer in use and the outfall line is plugged.

No discharge allowed Wastewater Description

> Receiving Stream NA

Facility Latitude 36.13 **Facility Longitude** -86.57

USA COE J P Priest - Anderson Road Picnic Area formerly TN0021458 Applicant Name

SOP-16015 Permit Writer Initials HVA Discharger rating Minor Permit Number

County Davidson EFO Name Nashville Street Address/Location 4060 Anderson Road

City and/or Zip Code Nashville, TN 37217

Description of Activity Collection, storage and pumping of sewage from a toilet facility at a day-use recreational

area; This activity replaces TN0021458. The treatment system is no longer in use and the

outfall line is plugged.

No direct discharge allowed from this system Wastewater Description

Receiving Stream

-86.59 **Facility Latitude** 36.11 **Facility Longitude**

USA COE, Old Hickory Lake, Shutes Branch Comfort Station - Composting Facility Applicant Name

Permit Number SOP-15005 Permit Writer Initials WDM Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location Weather Station Road City and/or Zip Code Mount Juliet, TN 37138

Description of Activity Operation of a waterless composting toilet facility to serve a day use area approx. 155

days/year that includes picnic sites, boat launch and fishing platform. This system will

replace TN0021512 once that facility is no longer treating sewage.

Wastewater Description No discharge allowed

> Receiving Stream NA

Facility Latitude 36.25 Facility Longitude -86.57

Proposed Reissuances

Applicant Name Buddy Daniels d/b/a Chapel Landing Campground

Permit Number SOP-00067 Permit Writer Initials HVA Discharger rating Minor

County Claiborne EFO Name Knoxville

Street Address/Location 5575 Highway 33
City and/or Zip Code NewTazewell, TN 37879

Description of Activity Septic tanks, effluent collection system, AdvanTex recirculating textile filter, UV

disinfection and 0.23 acre fenced drip irrigation system.

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.36 Facility Longitude -83.73

Applicant Name CUDRC - Travis Estates Subdivision, Section I & II

Permit Number SOP-06007 Permit Writer Initials HVA Discharger rating Minor County Rutherford EFO Name Nashville

Street Address/Location Almaville Rd & Burnt Knob Rd south of Smyrna

City and/or Zip Code

Description of Activity Septic tanks, effluent collection system, recirculating sand filter lined with membrane and

drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.89 Facility Longitude -86.56

Applicant Name Charter Communications

Permit Number SOP-98038 Permit Writer Initials AEWF Discharger rating Minor

County Hamblen EFO Name **Knoxville**

Street Address/Location 2491 Old Highway 25 East City and/or Zip Code Morristown, TN 37816

Description of Activity Pump & haul of domestic wastewater to the Morristown Sewer System

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.19 Facility Longitude -83.28

Applicant Name Coffee County Water and Wastewater Authority - Wayside Acres Subdivision

Permit Number SOP-05060 Permit Writer Initials HVA Discharger rating Minor
County Coffee EFO Name Columbia

Street Address/Location Wayside Acres Subdivision
City and/or Zip Code Manchester, TN 37355

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and fenced drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 35.53 Facility Longitude -86.03

Applicant Name Danny R. Wyatt d/b/a Fairfield Glade Car Spa

Permit Number SOP-10049 Permit Writer Initials MTS Discharger rating Minor

County Cumberland EFO Name Cookeville

Street Address/Location 5209 Peavine Road City and/or Zip Code Crossville, TN 38751

Description of Activity Carwash with three mud/oil skimmer sumps to two 1500 gal settling tanks in series to

1500 gal drip dosing tank to drip irrigation

Wastewater Description No discharge allowed from the treatment system

Receiving Stream N/A

Facility Latitude 36.00 Facility Longitude -84.92

Proposed Terminations

Applicant Name TVA - Kingston Ash Recovery Project

Permit Number SOP-13017 Permit Writer Initials REA Discharger rating Minor
County Roane EFO Name Knoxville

Street Address/Location Berkshire Road
City and/or Zip Code Harriman, TN 37748

Description of Activity Pump and haul of domestic wastewater associated with a construction site to a KUB

public sewer system

Wastewater Description No discharge allowed

Receiving Stream NA

Facility Latitude 35.92 Facility Longitude -84.51

POTW - Pretreatment Program Approvals:

None	,		

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (August 01, 2016).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (August 01, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DWR Permit Writers						
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State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.